

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/564,619
Source: TFWP
Date Processed by STIC: 2-6-06

ENTERED

CRF Errors Edited by the STIC Systems Branch

Serial Number:

10/564,619

CRF Edit Date:

2606

Edited by:

KQ

___ Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line

___ Corrected the SEQ ID NO. Sequence numbers edited were:

___ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

☒ Deleted: ☒ invalid beginning/end-of-file text ; ___ page numbers

___ Inserted mandatory headings/numeric identifiers, specifically:

___ Moved responses to same line as heading/numeric identifier, specifically:

___ Other:

Revised 09/09/2003



IFWP

RAW SEQUENCE LISTING

DATE: 02/06/2006

PATENT APPLICATION: US/10/564,619

TIME: 09:55:24

Input Set : A:\pto.kd.txt

Output Set: N:\CRF4\02012006\J564619.raw

```

3 <110> APPLICANT: Mor, Amram
5 <120> TITLE OF INVENTION: ANTI-MICROBIAL MEDICAL IMPLANTS AND USES THEREOF
7 <130> FILE REFERENCE: 31019
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/564,619
C--> 9 <141> CURRENT FILING DATE: 2006-01-13
9 <160> NUMBER OF SEQ ID NOS: 6
11 <170> SOFTWARE: PatentIn version 3.2
13 <210> SEQ ID NO: 1
14 <211> LENGTH: 13
15 <212> TYPE: PRT
16 <213> ORGANISM: Artificial sequence
18 <220> FEATURE:
19 <223> OTHER INFORMATION: Synthetic peptide
22 <220> FEATURE:
23 <221> NAME/KEY: misc_feature
24 <223> OTHER INFORMATION: Possible C' Acetylation and/or Amidation
26 <400> SEQUENCE: 1
28 Ala Leu Trp Lys Thr Leu Leu Lys Lys Val Leu Lys Ala
29 1          5          10
32 <210> SEQ ID NO: 2
33 <211> LENGTH: 13
34 <212> TYPE: PRT
35 <213> ORGANISM: Artificial sequence
37 <220> FEATURE:
38 <223> OTHER INFORMATION: Synthetic peptide
41 <220> FEATURE:
42 <221> NAME/KEY: misc_feature
43 <223> OTHER INFORMATION: Possible amidation and aminolauryl added at C'
45 <400> SEQUENCE: 2
47 Ala Lys Leu Val Lys Lys Leu Leu Thr Lys Trp Leu Ala
48 1          5          10
51 <210> SEQ ID NO: 3
52 <211> LENGTH: 14
53 <212> TYPE: PRT
54 <213> ORGANISM: Artificial sequence
56 <220> FEATURE:
57 <223> OTHER INFORMATION: Synthetic peptide
60 <220> FEATURE:
61 <221> NAME/KEY: misc_feature
62 <223> OTHER INFORMATION: Possible amidation and aminolauryl added at C'
64 <400> SEQUENCE: 3
66 Lys Ala Leu Trp Lys Thr Leu Leu Lys Lys Val Leu Lys Ala
67 1          5          10

```

RAW SEQUENCE LISTING

DATE: 02/06/2006

PATENT APPLICATION: US/10/564,619

TIME: 09:55:24

Input Set : A:\pto.kd.txt

Output Set: N:\CRF4\02012006\J564619.raw

```

70 <210> SEQ ID NO: 4
71 <211> LENGTH: 10
72 <212> TYPE: PRT
73 <213> ORGANISM: Artificial sequence
75 <220> FEATURE:
76 <223> OTHER INFORMATION: Synthetic peptide
79 <220> FEATURE:
80 <221> NAME/KEY: misc_feature
81 <223> OTHER INFORMATION: possible C' acetylation via amide bond
83 <400> SEQUENCE: 4
85 Ala Leu Trp Lys Thr Leu Leu Lys Lys Val
86 1          5          10
89 <210> SEQ ID NO: 5
90 <211> LENGTH: 9
91 <212> TYPE: PRT
92 <213> ORGANISM: Artificial sequence
94 <220> FEATURE:
95 <223> OTHER INFORMATION: Synthetic peptide
98 <220> FEATURE:
99 <221> NAME/KEY: misc_feature
100 <223> OTHER INFORMATION: possible C' acetylation via amide bond
102 <400> SEQUENCE: 5
104 Thr Leu Leu Lys Lys Val Leu Lys Ala
105 1          5
108 <210> SEQ ID NO: 6
109 <211> LENGTH: 7
110 <212> TYPE: PRT
111 <213> ORGANISM: Artificial sequence
113 <220> FEATURE:
114 <223> OTHER INFORMATION: Synthetic peptide
117 <220> FEATURE:
118 <221> NAME/KEY: misc_feature
119 <223> OTHER INFORMATION: Possible C' amidation
121 <400> SEQUENCE: 6
123 Tyr Ser Pro Trp Thr Asn Phe
124 1          5

```

VERIFICATION SUMMARY

DATE: 02/06/2006

PATENT APPLICATION: US/10/564,619

TIME: 09:55:25

Input Set : A:\pto.kd.txt

Output Set: N:\CRF4\02012006\J564619.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date

**Raw Sequence Listing before editing,
for reference only**



IFWP

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/564,619

DATE: 01/30/2006

TIME: 14:47:15

Input Set : A:\31019 Sequence Listing.txt

Output Set: N:\CRF4\01302006\J564619.raw

3 <110> APPLICANT: Mor, Amram
 5 <120> TITLE OF INVENTION: ANTI-MICROBIAL MEDICAL IMPLANTS AND USES THEREOF
 7 <130> FILE REFERENCE: 31019
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/564,619
 C--> 9 <141> CURRENT FILING DATE: 2006-01-13
 9 <160> NUMBER OF SEQ ID NOS: 6
 11 <170> SOFTWARE: PatentIn version 3.2

ERRORED SEQUENCES

108 <210> SEQ ID NO: 6
 109 <211> LENGTH: 7
 110 <212> TYPE: PRT
 111 <213> ORGANISM: Artificial sequence
 113 <220> FEATURE:
 114 <223> OTHER INFORMATION: Synthetic peptide
 117 <220> FEATURE:
 118 <221> NAME/KEY: misc_feature
 119 <223> OTHER INFORMATION: Possible C' amidation
 121 <400> SEQUENCE: 6
 123 Tyr Ser Pro Trp Thr Asn Phe
 124 1 5
 E--> 130 1

Does Not Comply
 Corrected Diskette Needed

(P.S. 1)

Deleted

VERIFICATION SUMMARY

DATE: 01/30/2006

PATENT APPLICATION: US/10/564,619

TIME: 14:47:16

Input Set : A:\31019 Sequence Listing.txt

Output Set: N:\CRF4\01302006\J564619.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:130 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6